Title (en)

Drug-release system and its use

Title (de)

Wirkstofffreisetzungssystem und seine Verwendung

Title (fr)

Système de libération et son utilisation

Publication

EP 1757272 A2 20070228 (DE)

Application

EP 06016894 A 20060812

Priority

DE 102005040429 A 20050825

Abstract (en)

Active agent release system comprises bodies made of polymethylmethacrylate or polymethylmethacrylat-co-methylacrylate and optionally a zirconium dioxide and/or barium sulfate and furthermore a pharmaceutical active agent containing haemostatic effective compound, which is stable at 120[deg]C.

IPC 8 full level

A61K 9/16 (2006.01); **A61K 9/00** (2006.01); **A61K 31/7036** (2006.01); **A61L 27/16** (2006.01); **A61L 27/50** (2006.01); **A61P 19/00** (2006.01)

CPC (source: EP US)

A61K 9/1611 (2013.01 - EP US); **A61K 9/1635** (2013.01 - EP US); **A61K 31/7036** (2013.01 - EP US); **A61L 27/16** (2013.01 - EP US); **A61L 27/446** (2013.01 - EP US); **A61L 27/54** (2013.01 - EP US); **A61P 7/04** (2018.01 - EP); **A61P 19/00** (2018.01 - EP); **A61P 19/08** (2018.01 - EP); **A61P 31/04** (2018.01 - EP); A61L 2300/418 (2013.01 - EP US)

C-Set (source: EP US)

A61L 27/16 + **C08L 33/12**

Citation (applicant)

- DE 2320373 A1 19741107 - MERCK PATENT GMBH
- DE 2651441 A1 19780524 - MERCK PATENT GMBH
- EP 0796712 A2 19970924 - MERCK PATENT GMBH [DE]

Cited by

EP1985317A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1757272 A2 20070228; **EP 1757272 A3 20070523**; AU 2006203203 A1 20070315; AU 2006203203 B2 20080103; BR PI0603401 A 20070522; CA 2551975 A1 20070225; CA 2551975 C 20090901; CN 1919210 A 20070228; CN 1919210 B 20110518; DE 102005040429 A1 20070301; JP 2007056021 A 20070308; US 2007053986 A1 20070308; US 2009280189 A1 20091112

DOCDB simple family (application)

EP 06016894 A 20060812; AU 2006203203 A 20060727; BR PI0603401 A 20060824; CA 2551975 A 20060711; CN 200610108778 A 20060804; DE 102005040429 A 20050825; JP 2006225627 A 20060822; US 50638809 A 20090721; US 50925206 A 20060824